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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

02/01/2002

Audley A Ciamporcero Jr One Johnson & Johnson Plaza New Brunswick, NJ 08933-7003 EXAMINER
PHILOGENE, PEDRO

ART UNIT (

CLASS-SUBCLASS

3732

600-232000

DATE MAILED: 02/01/2002

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/492,558	01/27/2000	James R. Gannoe	14635-012610US	1021

TITLE OF INVENTION: APPARATUS AND METHOD FOR CARDIAC SURGERY

TOTAL CLAIMS	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
20	nonprovisional	YES	\$640	\$0	\$640	05/01/2002

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1,313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

B. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
 - Applicant claims SMALL ENTITY status.
 See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



PART B - FEE(S) TRANSMITTAL



Complete and mail this form, together with applicable fee(s), to:

Box ISSUE FEE

Assistant Commissi ner for Patents

Washington, D.C. 20231

MAILING INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)					Note: The certific	ate of mail:	na below son a-	ly be used for dome-
7590 02/01/2002 Audley A Ciamporcero Jr One Johnson & Johnson Plaza New Brunswick, NJ 08933-7003				Note: The certificate of mailing below can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing.				
					I hereby certify th United States Posta envelope addresse indicated below.	Certinat this Fee(I Service with to the Beauty	ificate of Mailing s) Transmittal is th sufficient postag ox Issue Fee add	being deposited with the ge for first class mail in an dress above on the date
								(Depositor's name)
								(Signature)
								(Date)
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20	nonprovisional		YES	\$640	\$0		\$640	05/01/2002
EXA	MINER		ART UNIT	CLASS-SUBCL	ASS			
PHILOGI	ENE, PEDRO		3732	600-23200	0			
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Use of PTO form(s) and Customer Number are recommended, but not required. □ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. □ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47) attached.			the names of up or agents OR, single firm (ha attorney or age registered patent	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME A PLEASE NOTE: Unle- been previously submit (A) NAME OF ASSIG	ss an assignee is identifited to the USPTO or is b	ied beld	ow, no assignee dat ubmitted under sepa	ta will annear on the n	atent. Inclusion of as	Γa substitute	is only appropriate for filing an assig	e when an assignment has nment.
Please check the appropr	iate assignee category o	r catego	ories (will not be pr	inted on the patent)	individual 🔾	corporation	or other private gr	oup entity 🚨 government
4a. The following fee(s)	are enclosed:		4b	. Payment of Fee(s):				-
			A check in the amount	k in the amount of the fee(s) is enclosed.				
			Payment by credit card					
Advance Order - # of Copies The Copies			The Commissioner is he posit Account Number	ereby authorized by	charge the re (enclose an	equired fee(s), or co extra copy of this f	redit any overpayment, to orm).	
The COMMISSIONER (application identified abo	OF PATENTS AND TR	ADEM	ARKS is requested	to apply the Issue Fee	and Publication Fee	(if any) or to	o re-apply any pre-	viously paid issue fee to the
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NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending on the needs of the individual case. Any comments on the amount of time required to complete this form should be sent to the Chief Information Officer, United States Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND FEES AND THIS FORM TO: Box Issue Fee, Assistant Commissioner for Patents, Washington, D.C. 20231

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			ART UNIT	PAPER NUMBER		
UNITED STATES			3732 DATE MAILED: 02/01/2002			
		D				

Determination of Patent Term Extension under 35 U.S.C. 154 (b) (application filed after June 7, 1995 but prior to May 29, 2000)

The patent term extension is 0 days. Any patent to issue from the above identified application will include an indication of the 0 day extension on the front page.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

	Application No.	Applicant(s)
Madian of Allowed William	09/492,558	GANNOE ET AL.
Notice of Allowability	Examiner	Art Unit
	Pedro Philogene	3732
	1 edio 1 illogene	3/32
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	plication. If not included
1. This communication is responsive to applicant's amendment	nt filed 1/14/02	
2. The allowed claim(s) is/are 1-5,8,9,11,13-15,17-19 and 49-		
3. The drawings filed on are accepted by the Examiner		
4. ☐ Acknowledgment is made of a claim for foreign priority und a) ☐ All b) ☐ Some* c) ☐ None of the:		
1. Certified copies of the priority documents have	been received.	
2. Certified copies of the priority documents have		
 Copies of the certified copies of the priority doc International Bureau (PCT Rule 17.2(a)). 	-	
* Certified copies not received:		
Acknowledgment is made of a claim for domestic priority un	der 35 I I S C & 110(a) (to a province	and annication)
(a) ☐ The translation of the foreign language provisional a		onal application).
6. Acknowledgment is made of a claim for domestic priority un		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of t 7. A SUBSTITUTE OATH OR DECLARATION must be submit NFORMAL PATENT APPLICATION (PTO-152) which gives reason.	his application. THIS THREE-MON	ITH PERIOD IS NOT EXTENDABLE. S AMENDMENT OF NOTICE OF
 8. ☐ CORRECTED DRAWINGS must be submitted. (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No (b) ☐ including changes required by the proposed drawing c 	on's Patent Drawing Review(PTO-	948) attached
Examiner. (c) including changes required by the attached Examiner's	Amendment / Comment or in the O	ffice action of Paper No.
Identifying indicia such as the application number (see 37 CFR 1.8 of each sheet. The drawings should be filed as a separate paper of the deposed of the dep	84(c)) should be written on the drawing with a transmittal letter addressed to the office of the off	gs in the top margin (not the back) he Official Draftsperson. hust be submitted. Note the
Attachm nt(s) I Notice of References Cited (PTO-892) I Notice of Draftperson's Patent Drawing Review (PTO-948)	2 □ Notice of Informal	Patent Application (PTO-152)
Todate of Draitperson's Fatent Drawing Review (PTO-946) ☐ Information Disclosure Statements (PTO-1449), Paper No	6⊠ Examiner's Amen 8□ Examiner's Stater	ry (PTO-413), Paper No dment/Comment nent of Reasons for Allowance
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Application/Control Number: 09/492,558

Art Unit: 3732

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

This application is in condition for allowance except for the presence of claims 20-48 to an invention non-elected without traverse. Accordingly, claims 20-48 have been cancelled.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Pedro Philogene whose telephone number is (703) 308-2252. The examiner can normally be reached on Monday to Friday 6:30 AM to 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gene Mancene can be reached on (703) 308-2696. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-3579 for regular communications and (703) 305-3591 for After Final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0858.

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Pedro Philogene January 31, 2002